



Product: <u>ACX-FCSSxxLD4F</u> ☑

FX ACX Cassette, SM, LC Duplex, MTP-12 (Female) Base-8, Standard IL

Product Description

FX ACX Cassette, SM, LC Duplex, MTP-12 (Female) Base-8, Standard IL

Technical Specifications

Product Overview

Environmental Space:	Indoor
Suitable Applications:	Data Centers, Main Equipment Rooms, Telecommunications Rooms

Construction

Fiber Cable Construction



Temperature Range

Operating Temperature Range:	-10°C To 60°C
Storage Temperature Range:	-10°C To 60°C

Product Material

Materials

Description	Material	Color	Туре
Fiber adapter front side	Zirconia-Ceramic	Erika Violet	LC Duplex
Fiber adapter rear side			Type A MPO adapter
Cassette Housing	SPCC (Powder coated)		

Transmission-Characteristics

Fiber Connector Performance

Description	Connector Type	Max. Insertion Loss
Front side	LC Duplex	0.70 dB
Rear side	MPO12(F)	

Standards

TIA/EIA Compliance:	TIA-568.3-E, TIA/EIA-604-5 (FOCIS-5), TIA/EIA-604-10 (FOCIS-10)
ISO/IEC Compliance:	IEC 60793, IEC 60794-1
EU Directive 2011/65/EU (RoHS 2):	Yes

Related Part Numbers

Related Parts:	FX ACX HD Patch Panel Housing (Part Number: ACX-01RM-048P & ACX-04RM-192P).

Product Notes

	Notes:	IEC Standards - IEC 11801, ITU Recommendation; The "Color" in "Variants" is MTP/MPO adaptor color only. The "Port Count" in "Variants" is LC only.
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History

Update and Revision:

Revision Number: 0.3 Revision Date: 10-23-2025

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